

Sierra Drilling Co. 1 Campbell
SW/4-SW/4 Sec 23-Twp 20N-R 3W 133

M-1

County Yavapai

Area Wildcat

Lease No. Ashfork Livestock
Campbell Fee

Well Name Sierra Drilling Corporation #1 Campbell

Location SW SW Sec 23 Twp 20N Range 3W Footage 350 FSL 250 FWL
agress w/ P. and B. Butte Quad Spud Complete Total
Elev 5558 Gr KB Date 11-4-60 Abandon 2-23-61 Depth 1182
Surveyor. Approx.

Contractor: Cost \$

Drilled by Rotary Cable Tool

Casing Size Depth Cement

8 5/8 50 20sx

Production Horizon Initial Production

P & A

RUNK IN HOLE

2000' Basement Test

REMARKS: Pre-Camb/ C/O sand. Gas sho in Dev. 2. Odorless,

tasteless, non-flame, trace helium all nitrogen, small amount.

CO2 will retest sample, fresh water in hole. Ran logs to 1056'

Cave in @380-390-no samples.

Sho water @770'

Elec. Logs Induc Log
Applic Plugging Completion
to Plub X Record X Report

Sample Log Sample Descript
Sample Set -0-7-1317 P. 624
Cores

Water well - accepted by

Bond Co.

& No. Ohio Farmers Insurance Company 201 150

Bond Am't \$10,000 Cancelled 8-30-66 Date Organization Report X

Filing Receipt 9245 dated 11-2-60 Well Book X Plat Book X

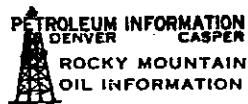
API # 02-025-05014 Loc. Plat Dedication

Sample 1519

PERMIT NO. 133 Date Issued 11-3-60

ARIZONA
YAVAPAI CO.
WILDCAT (W)

133



Twp 20n-3w
Section 23
SW SW
350 n/s 250 e/w

OPR: Sierra Drilling

WELL #: 1 Campbell

ELEV: 5558 Gr

DSTS. & CORES:

SPUD: 11-4-60 COMPL: 1-3-61

*TOPS: ~~XXX~~ Sample
Tapeats 1179

TD: 1182 PB:
CSG: 8-5/8" @ 60 w/20

PERF:

PROD. ZONE:

INIT. PROD: D & A

Contr: Own

#1308

C O C.

YAVAPAI COUNTY

23-20N-3W
250' FWL-350' FSL
Sierra Drlg Corp.
#1 Campbell

WILDCAT, 10 mi SW/Ashfork; 2000' proposed Devonian test;
C/Co RT; elev 5558' GL; spud 10-29-60; 10 3/4" 60'/100 sx;
drlg with air; TD 1182'; reported blo of air; D,P&A
3-9-61.

PI Card

Taprats 1179

23-20N-3W
250' FWL-350' FSL
Sierra Drlg Corp.
#1 Campbell

WILDCAT, 10 mi SW/Ashfork; 2000' proposed Devonian test;
C/Co RT; elev 5558' GL; spud 10-29-60; 10 3/4" 60'/100 sx;
drlg with air; TD 1182'; reported blo of air; D,P&A 3-9-61.
FINAL REPORT.

YAVAPAI COUNTY

ARIZONA

WILDCAT 23-20N-3W

Well: SIERRA DRLG. CORP. #1 Campbell

Result: D&A

Loc'n: SW SW, 23-20N-3W, 350' FSL, 250' FWL, 2000' Basement.

Spud: 11-4-60; Comp: 11-29-60; Elev: 5558' grd; TD: 1182'
Casing: 8 5/8" 50'/20 sx
Comp Info: No cores or tests reported;
Tops: (EL) Miss 305', Dev 680'

Geo. H. H. H.
OIL REPORTS

Date: 4-7-61

Card No.:

1 jmr

STATE OF ARIZONA
OIL AND GAS CONSERVATION COMMISSION
PHOENIX, ARIZONA

Form O & G 56

Form Prescribed Under Oil and Gas Conservation Act of 1951
ABANDONMENT AND PLUGGING RECORD

(Within thirty days after the plugging of any well has been accomplished, the owner or operator thereof shall file this form with the Commissioner, setting forth in detail the method used in plugging the well.)

PLUGGING METHODS AND PROCEDURE - The methods and procedure for plugging a well shall be as follows: (a) The bottom of the hole shall be filled to, or a bridge shall be placed at, the top of each producing formation open to the well bore, and in either event a cement plug not less than fifty (50) feet in length shall be placed immediately above each producing formation open to the well bore whenever possible.

(b) A cement plug not less than fifty (50) feet in length shall be placed at approximately fifty (50) feet below all fresh-water-bearing strata.

(c) A plug shall be placed at or near the surface of the ground in each hole.

(d) The interval between plugs shall be filled with heavy-mud-laden fluid.

(e) An uncased hole shall be plugged with heavy mud up to the base of the surface string, at which point a plug of not less than fifty (50) feet of cement shall be placed.

Operator Sierra Drilling Corp. Field Wildcat
Pool _____
County Yavapai

Address all correspondence concerning this form to: Sam Day
Street: 322 W. 2nd St. City: Scottsdale State: Arizona
Lease Name Campbell Well No. 1 Sec. 23 Twp. 20N Rge. 3W
Was the well plugged according to regulations of the Commissioner? yes
Set out method used in plugging well and record of casing pulled: _____

7 3/4" Surface 60 ft. J-55

5 sx cement at bottom 50' cement plug 0' - 50' mud in between
bottom plug and surface plug

(AFFIDAVIT)

SIERRA DRILLING CORP.

STATE OF ARIZONA

COUNTY OF MARICOPA

By:

Sam Day

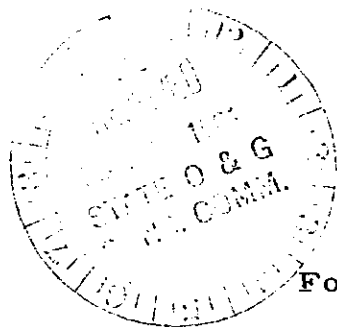
(Operator)

Before me, the undersigned authority, on this day personally appeared SAM DAY
Pres. Sierra Drilling Corp. known to me to be the person whose name is subscribed to the
above instrument, who being by me duly sworn on oath states that he is authorized to make
this report and has knowledge of the facts stated herein and that said report is true and cor-
rect.

Subscribed and sworn to before me this the 26th day of May 19 62

Notary Public

My commission expires: May 20, 1963



STATE OF ARIZONA
OIL AND GAS CONSERVATION COMMISSION
PHOENIX, ARIZONA

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(c) A plug shall be placed at or near the surface of the ground in each hole.

(d) The interval between plugs shall be filled with heavy-mud-laden fluid.

(e) An uncased hole shall be plugged with heavy mud up to the base of the surface string, at which point a plug of not less than fifty (50) feet of cement shall be placed.

Operator SIERRA DRILLING CORPORATION Field WILDEAT
Pool _____
County YAVAPAI
Address all correspondence concerning this form to: SAM DAY
Street: 3428 EAST GEORGIA ST City: PHOENIX State: ARIZ.
Lease Name CAMPBELL Well No. 1 Sec. 23 Twp. 20 N Rge. 3 W
Date well was plugged FEB. 23, 1961
Was the well plugged according to regulations of the Commissioner? YES
Set out method used in plugging well and record of casing pulled: _____

5' x cement @ bottom

50' cement plug @ Surface

No casing pulled

No fresh water or producing formations
in hole.

(AFFIDAVIT)

STATE OF ARIZONA
COUNTY OF Maricopa

Sierra Drilling Corp.
By [Signature] Pres.
(Operator)

Before me, the undersigned authority, on this day personally appeared SAM DAY, known to me to be the person whose name is subscribed to the above instrument, who being by me duly sworn on oath states that he is authorized to make this report and has knowledge of the facts stated herein and that said report is true and correct.

Subscribed and sworn to before me this the 9 day of March 1961

Joan Blwing
Notary Public

My Commission expires: 6-25-61

STATE OF ARIZONA
OIL AND GAS CONSERVATION COMMISSION

FORM O&G 55

Form Prescribed Under Oil and Gas Conservation Act 1951
APPLICATION TO ABANDON, PLUG, DEEPEN, SIDETRACK OR PERFORATE

(After Well Has Once Been Completed)

INSTRUCTIONS: - - File in duplicate with Commissioner. One copy will be returned with approval or denial.

FIELD: Wildcat

OPERATOR: Sierra Drilling Corp. ADDRESS 3428 E. Georgia St., Phoenix, Arizona

LEASE: Campbell WELL NO. 1 COUNTY Yavapai

SURVEY: G&SRB&M SECTION 23 DRILLING PERMIT NO: 133

LOCATION: 250' W and 350' N SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$

TYPE OF WELL: Dry Hole

TOTAL DEPTH

(Oil, Gas or Dry Hole)

ALLOWABLE (If Assigned) --

LAST PRODUCTION TEST: OIL x (Bbls.) Water x (Bbls.)

GAS x (M. C. F.) DATE OF TEST x

PRODUCING HORIZON PRODUCING FROM: TO

1. COMPLETE CASING RECORD:

7 3/4" Surface 60 ft. J-55

2. FULL DETAILS OF PROPOSED PLAN OF WORK:

5 sx cement at bottom 50' cement plug o' - 50' mud in between
bottom plug and surface plug

If the well is to be deepened to another zone other than that covered by permit, this form shall be accompanied by a certified lease plat as is prescribed on Form No. O&G 51.

If the well is to be abandoned, does proposed work conform with requirements of Rule 26? yes. If not, outline procedure proposed above.

DATE COMMENCING OPERATIONS: Feb. 23, 1961

NAME OF PARTY DOING WORK: Halliburton ADDRESS

CORRESPONDENCE SHOULD BE SENT TO: Sam Day, above address

NAME:

TITLE:

APPROVED: 21st DAY OF February 19 61

DENIED: DAY OF 19

D. J. Jerome
OIL AND GAS COMMISSION

BY:

OIL AND GAS CONSERVATION COMMISSION
STATE OF ARIZONA

Form OG 51

Form Prescribed Under Oil and Gas Conservation Act of 1951

NOTICE OF INTENTION TO DRILL NEW WELL

This notice and surety bond must be filed and permit must be granted before
drilling begins

Oil and Gas Conservation Commission Phoenix Arizona 11/2 19 60

In compliance with Statewide Rule 3, notice is hereby given that it is our intention
to commence the work of drilling well No. 1 Sec. 23,

Twp. 20N, Rge. 3W G&SRB&M B. & M., Field

Yavapai County.

Legal description of lease Ashfork Livestock Co., a corporation - Campbell
(attach map or plat to scale)

50,000 acres

Location of Well: 250'W and 350'N quarter quarter corner SW¹ SW¹ SW¹
(give exact footage from section corners or other

legal subdivisions or streets)

Proposed drilling depth 2000 feet. Acres in drilling unit _____

Has surety bond been filed? YES. Is location a regular or exception to spacing
rule? Regular.

Elevation of ground above sea level 5558⁰ feet.

All depth measurements taken from top of _____
(Derrick, floor, Rotary Table or

_____ which is _____ feet above the ground.
(Kelly Bushing)

PROPOSED CASING PROGRAM

Size of Casing Inches A.P.I.	Weight	Grade and Type	Top	Bottom	Cementing Depth
<u>7 3/4"</u>	<u>surface</u>	<u>- 60 ft.</u>	<u>J-55</u>	<u>Surface</u>	
<u>WILL PROTECT ALL FRESH WATER STRATA</u>					

Intended Zone or Zones of completion:

Name top tapeats

Perforated Interval

AFFIDAVIT:

I hereby certify under the penalty of perjury, that the information contained and state-
ments herein made are to the best of my knowledge and belief, true, correct and complete.

Seina Dely Lapp By Seina Dely Lapp
(Applicant)

Application approved this 3rd day of November 19 60
Permit No. 133
3-62 1/10/58

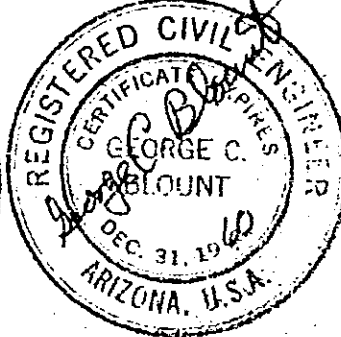
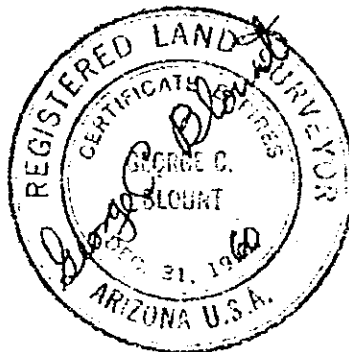
Charles Kalil, M.D.
Oil and Gas Conservation Commission

Vice Chairman -

HOUNTON, TEXAS
LAKE CHARLES, LA.
CLARKVILLE, ARIZONA

JAMES H. HOWARD & ASSOCIATES, CONSULTING ENGINEERS,

1/4 Cor. Stone
Marked on W. face



North (Record)

SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$

— 259.6 —
— 250 —

CAMPBELL No 1 WELL LOCATION

Elev. 5558' from U.S.C. & G.S. B.M. elev.

N 35° 25' E 442.0

35° 25'

357.0
365.1

22 23

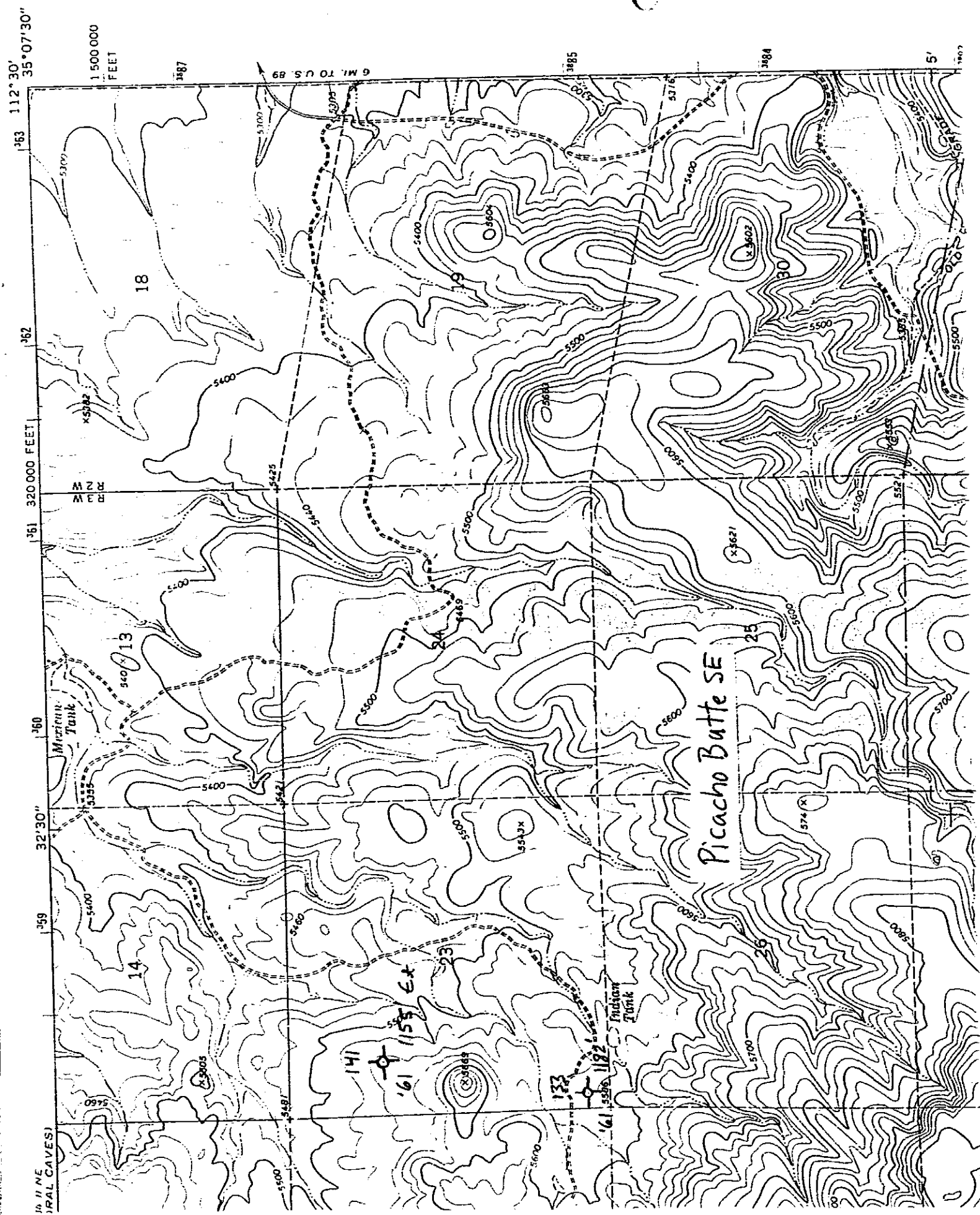
27 26

Stone
2 Notches S.
2 Notches E.

T20N R3W

J.O. 3909

MAP OF LOCATION OF CAMPBELL #1 WELL IN SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ OF SECTION 23, T20N, R3W
OF G&SRB&M, YAVAPAI COUNTY, ARIZONA. 9/14/60 Scale: 1" = 100'



DATE

BOND

KNOW ALL MEN BY THESE PRESENTS,

That

we: SIERRA DRILLING CORPORATION

of the

County of: MARICOPA

in the

State of: ARIZONA

as Principal,

and OHIO FARMERS INSURANCE COMPANY

of LEROY, OHIO

authorized to do business within the State of Arizona,

as surety, are held and firmly bound unto the State of Arizona in the penal sum as indicated, lawful money of the United States, for which payment, well and truly to be made, we bind ourselves, and each of us, and each of our heirs, executors, administrators or successors, and assigns jointly and severally, firmly by these presents.

The condition of this obligation is that whereas the above bounden principal proposes to drill a well or wells for oil, gas or stratigraphic purposes in and upon the following described land situated within the State, to wit:

ALL STATE, FEDERAL OR FEE LANDS IN THE STATE OF ARIZONA THAT
(May be used as blanket bond or for single well)

SIERRA DRILLING CORPORATION MAY BE REQUIRED TO DRILL OIL AND GAS

WELLS AS A RESULT OF DRILLING CONTRACTS, FARM OUT AGREEMENTS OR

OIL AND GAS LEASES.

NOW, THEREFORE, if the above bounden principal shall comply with all of the provisions of the laws of this State and the rules, regulations and orders of the Oil & Gas Conservation Commission, especially with reference to the requirements of A. R. S. 27-516, providing for the proper drilling, casing and plugging of said well or wells, and filing with the Oil & Gas Conservation Commission all notices and records required by said Commission, in the event said well or wells do not produce oil or gas in commercial quantities, or cease to produce oil or gas in commercial quantities, then this obligation is void; otherwise, the same shall be and remain in full force and effect.

Penal sum of TEN THOUSAND AND NO/100 ----- (\$10,000.00)-----

Witness our hands and seals, this 7th day of JULY, 1960

SIERRA DRILLING CORPORATION

BY: [Signature]

Principal

Witness our hands and seals, this 7th day of JULY, 1960

OHIO FARMERS INSURANCE COMPANY

BY: [Signature]

ERNEST E. SUGGS, ATTY-IN-FACT Surety

(If the principal is a corporation, the bond should be executed by its duly authorized officers, with the seal of the corporation affixed. When principal or surety executes this bond by agent, power of attorney or other evidence of authority must accompany the bond.)

Approved _____

Date _____

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION

100

CANCELLED

2-30-66

August 30, 1966

Ohio Farmers Insurance Group
3500 North Central Avenue
Phoenix, Arizona 85012

Attention: Mr. T.C. Sukowski, Claims Representative

Re: Sierra Drilling #1 State well
SW NE 2-19N-25E, Apache County, Arizona
Permit 120

Sierra Drilling #4 State well
SW NE 16-19N-26E, Apache County, Arizona
Permit 121

Sierra Drilling Corp. #3 State well
NW SE 30-20N-26E, Apache County, Arizona
Permit 122

Sierra Drilling #2 State well
NE SW 12-19N-26E, Apache County, Arizona
Permit 123

Sierra Drilling #1 Campbell Fee well
SW NW 23-20N-3W, Yavapai County, Arizona
Permit 133

Sierra Drilling Corp. #2 Campbell Fee well
SW NE 23-20N-3W, Yavapai County, Arizona
Permit 141

Gentlemen:

By telephone, you have informed this office as to your efforts to secure information to comply with the requirements of this Commission and you have forwarded copies of certain electrical logs.

Ohio Farmers Insurance Group
August 30, 1966
Page 2

This letter, then, constitutes authority from this Commission to terminate your bond 201 150.

Your cooperation has been very much appreciated.

Very truly yours,

John Bannister
Executive Secretary
BT

SAMUEL P. GODDARD
GOVERNOR

LYNN LOCKHART
CHAIRMAN

R. KEITH WALDEN
VICE CHAIRMAN

ORME LEWIS
MEMBER

LUCIEN B. OWENS
MEMBER

GEORGE T. SILER
MEMBER



OFFICE OF
Oil and Gas Conservation Commission

STATE OF ARIZONA

ROOM 202

1624 WEST ADAMS

Phoenix, Arizona 85007

PHONE: 271-5161

JOHN BANNISTER
EXECUTIVE SECRETARY

J. R. SCURLOCK
PETROLEUM GEOLOGIST

October 25, 1965

Ohio Farmers Insurance Company
Leroy, Ohio

Re: Your Bond in the Amount of \$10,000
Issued July 7, 1960
Principal, Sierra Drilling Corporation

Sierra Drilling Corp #1 State well
SW/4NE/4 2-19N-25E, Apache County, Arizona
Permit 120

Sierra Drilling Corp #4 State well
SW/4NE/4 16-19N-26E, Apache County, Arizona
Permit 121

Sierra Drilling Corp. #3 State well
NW/4SE/4 30-20N-26E, Apache County, Arizona
Permit 122

Sierra Drilling Corp. #2 State well
NE/4SW/4 12-19N-26E, Apache County, Arizona
Permit 123

Sierra Drilling Corp. #1 Campbell Fee well
SW/4SW/4 23-20N-3W, Yavapai County, Arizona
Permit 133

Sierra Drilling Corp. #2 Campbell Fee well
SW/4NW/4 23-20N-3W, Yavapai County, Arizona
Permit 141

Gentlemen:

On October 15, 1965 we wrote Sierra Drilling Corporation
at the address of record in our files, 4519 N. Scottsdale
Road, Scottsdale, Arizona. Our letter was returned, marked
"Unclaimed."

Captioned wells have all been plugged in accordance with

our Rules and Regulations. However, Well Completion Reports have not been filed with this office in compliance with the Rules and Regulations.

As soon as Well Completion Reports for all wells, and copies of any logs run on the wells drilled under Permits 123, 133, and 141, are received we may then terminate this bond.

It is requested that you take necessary steps to effect the submission of this required data. Your earliest cooperation will be appreciated.

Yours very truly,

John Bannister
Executive Secretary
mr
enc

Returned "Unclaimed"

October 15, 1965

Sierra Drilling Corporation
4519 N. Scottsdale Road
Scottsdale, Arizona

Re: Ohio Farmers Insurance Company Bond

Gentlemen:

As you are aware, the captioned bond in the amount of \$10,000 is on file with this Commission to cover bonding requirements of this Commission.

As a result of the public hearing held September 22, 1965 in Phoenix, Arizona, concerning the Rules and Regulations of this Commission, the bonding requirements have been increased to \$5,000 for a single well and to \$25,000 for a state-wide blanket bond.

As required by law, certified copy of the new Rules and Regulations was filed with the Secretary of State on October 1, 1965, and consequently the new Rules became effective on that date.

This letter is to request that at your earliest convenience you take the necessary steps to increase your state-wide bond to \$25,000. Upon receipt of your new bond your old bond of course may be released.

Your earliest cooperation will be appreciated.

Yours very truly,

John Bonnister
Executive Secretary
BT

April 7, 1961

Mr. Sam Day
3428 E. Georgia
Phoenix, Arizona

Re: Sierra Drilling Corp. Campbell #1 - Sec. 23, T 20 N,
R 3 W., Yavapai County.

Dear Mr. Day:

We are in receipt of your executed Form O & G 56, Abandoning and Plugging Record, on the above captioned test. However, you failed to file with us Form O & G 55, Application to Plug. We are enclosing blank copies for your preparation, one of which will be returned to you properly executed by this office. We would appreciate your filling out these forms and returning them to our office at your earliest convenience. This will complete the file on your Campbell #1.

We are also enclosing copies for your Campbell #2 which we sincerely hope that you will not have to file.

In the short time that I have been here in Arizona, I have heard your name spoken frequently by various people. I hope some time to meet you. If ever you are in this vicinity, I would be delighted for you to drop in the office for a visit.

Yours very truly,

Brooks Pierce
Petroleum Geologist

BP:hme
encs 6

November 3, 1960

Mr. Sam Day
Sierra Drilling Corp.
White Feather Apartments
336 West 2nd Street
Apt. 17
Scottsdale, Arizona

Dear Mr. Day:

Enclosed is your approved application to drill, and the plat.

Yours very truly,

D. A. Jerome
Executive Secretary

EW
Enclosure